

ASV 3310 Add-On PA System Installation and Usage Guide

Mount the PA box in a location near the stereo that allows convenient access to the volume controls, and where the cable to the microphone is not going to interfere with proper operation of the vehicle.

A common mounting location for the PA box is in the plastic pocket below the stereo.

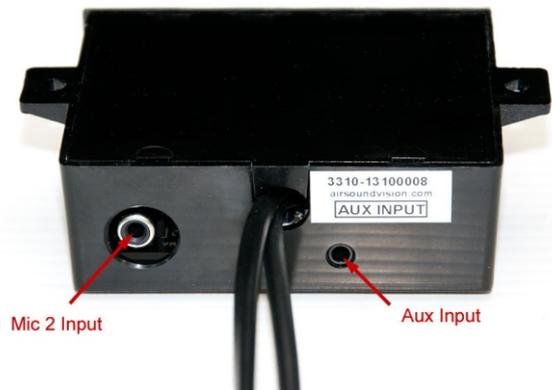
The PA and microphone cables should be routed away from vehicle electrical cables to minimise the risk of induced noise.



Plug the audio cable from the PA box into the Aux input of the stereo and connect the power cable to a 12V or 24V cigarette lighter socket. Select the Aux input on your stereo to hear the signal from the PA.

Microphone 2 can be connected either via the 6.35mm socket on the front panel or via an extension cable from the RCA socket on the rear. Note: The Mic 2 rear socket is disabled when the front Mic 2 socket is used.

A portable music player can be connected to the rear panel AUX INPUT 3.5mm socket. This signal will be mixed with the microphone signal to allow background music while talking. The volume of the music signal must be controlled from the MP3 player.



Option Switches

These switches allow configuration of the PA circuit and do not normally need to be adjusted



SW1 SW2 - Output Channel Selection

Enables switching off the left or right channel if needed to prevent feedback. Normally, both these switches should be on.

SW3 SW4 - Not Used

SW5 SW6 - PA Gain

Four possible gain settings are possible with these switches. The highest gain is achieved with both switches set to OFF and the lowest with them both set to ON.

SW7 - Mic 1 Type

Condenser(ON) Dynamic (OFF). If unsure which type of mic you have, it is best to set this to Condenser.

SW8 - Mic 2 Type

Condenser(ON) Dynamic (OFF). For the rear microphone. If unsure which type of mic you have, it is best to set this to Condenser.

